

RECOMMENDATIONS (HINTS) FROM PRELIMINARY ADOBE VERSION 6.0 and CM/ECF COMPATIBILITY TESTS

PREPARING THE WORDPERFECT DOCUMENT:

1. Reminder: do not use the PDF Creator that is a part of the Corel Suite.
2. Set Adobe PDF Writer as the default printer BEFORE opening the WordPerfect document.
3. Before printing, perform a "File --> Save As" and save the document as a normal WordPerfect document. This cleans the document and gets rid of any embedded code that might be lingering due to editing, but that is not visible in the actual document.
4. Minimize the number of different fonts used in the document. We suggest you set the default font to Courier (NOT Courier New or Times New Roman or any other TrueType font). So far, tests have shown that using True Type fonts drastically increases the size of the document. Set the default font by going to "File --> Document --> Default Font."
5. The CM/ECF Project Team recommends a 200x200 dpi resolution. A higher resolution appears to dramatically increase the file size. Because Adobe Acrobat is often used for publishing, some of the standard settings have a 1200x1200 resolution.
6. When you print the document, click on the "Details" tab in the "Print" window, change the "Resolution" to "200x200," then un-check the following check boxes (if they were checked when you entered the window): "Print in color" and "Print text only." Note: this hint does not apply to WordPerfect 10 users who do not have the "Details" tab. Don't worry, our initial tests have shown that WordPerfect 10 creates MUCH smaller PDF files than WordPerfect 9.

IN ADOBE ACROBAT 6:

1. To do the following from Adobe Acrobat 6.0, go into: Advanced --> Acrobat Distiller

2. From Acrobat Distiller, set the following: Default Settings: Smallest File Size

3. Changing the compatibility to Acrobat versions 4.0, 5.0, or 6.0 had no effect on the size of the saved file. In order to ensure the document is viewable in Acrobat 4.0, set the compatibility to Acrobat 4.0 (PDF 1.3). To change the compatibility, set the following from Acrobat Distiller: Settings --> Edit Adobe PDF Settings --> General --> Compatibility --> Acrobat 4.0 (PDF 1.3) [select this]

4. Embedding fonts is recommended so the PDF document is the same or very similar to the original WordPerfect document. Indications from our preliminary tests with the Courier font are that embedding fonts does not affect file size; however, the jury is still out on this. To enable font embedding, set the following from within Acrobat Distiller: Settings --> Edit Adobe PDF Settings --> Fonts --> Embed all fonts (check the check box)

Again, Adobe Acrobat Version 6.0 is compatible with the CM/ECF software....and as noted throughout this announcement, we are continuing to test how to best use Acrobat 6.0. We will provide more details and further clarification on the "hints" provided above within the upcoming weeks.

IMPACT ON SYSTEM PERFORMANCE: Text documents are much smaller than imaged documents. For a typical document, its PDF text version would be only 20% of the size of its imaged version. Therefore, whenever an imaged document is stored or viewed, it puts five to ten times more load on the network than it would as a text document. It also can take five to ten times as long to transfer.